

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:56 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 382 Const Calendar Day: 407 Date: 16-Jul-2013 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 56 - 58 12 PM 4PM 60 - 64**Precipitation** **Condition** Partly cloudyWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

07/16/2013

Diary Tuesday July 16, 2013

The Cable work:

The Painters are involved in some touch up work and repairs at different locations of either the suspender cables or the suspender brackets

I talked with Mr. Brian Boal regarding the three missing bolts of the suspender bracket top flange connection to OBG at both the E-line and W-Line at Panel Point PP34 and one bolt missing at PP70.

Other non- related cable work:

The painters continue painting portion of the deck behind the deck barrier for both the E-Line and the W-Line starting from the West end. The portion of the OBG deck which is behind the SAS barriers, and the top surface of the bike path counter weight, the barriers, the inclined sides of OBG and the top surface of the cross beams are being cleaned and painted.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The SAS Post type barriers which have been installed behind the deck barriers of the W-Line and the E-Line are almost installed except at a few scattered locations.

The ABF subcontractor involved in putting the overlay asphalt has completed the overlay asphalt of both the E-line and the W-Line. Probably, they will start cleaning of the work done and remove any attached pieces of the asphalt at different locations. Cleaning of the work done is performed immediately, however still different pieces of asphalt is observed.

The work on retrofitting the Pier E2 shear keys is being continued.

No other major structural work except the fender of the Tower and some other punch list items related to the tower which is being done, installing the vortex plates and many other punch list items at various locations of the SAS.

Temporary Work:

For the tower F all the piles of the E-Line have been removed and the ABF crew started removing the



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piles of the W-Line of this tower. The steel segments tower G related to the W-line tower have been removed and no activity is started for the removal of the E-Line tower. Also another ABF crew continues the removal of the SAS underneath truss between towers G- H and F-G.

Five major crews are active on the bridge, the painters, the overlay asphalt crew, the electricians, the crew involved in the mechanical work and the crew working on the Pier E2. Most of the ABF crews are involved in the temporary work, disassembly of the SAS underneath trusses, removal of the piles of the tower F, and working on the fender of the Tower or the punch list items.

Prepared by: Abbas Iranmanesh

Attachment



Daily Diary Report by Bid Item

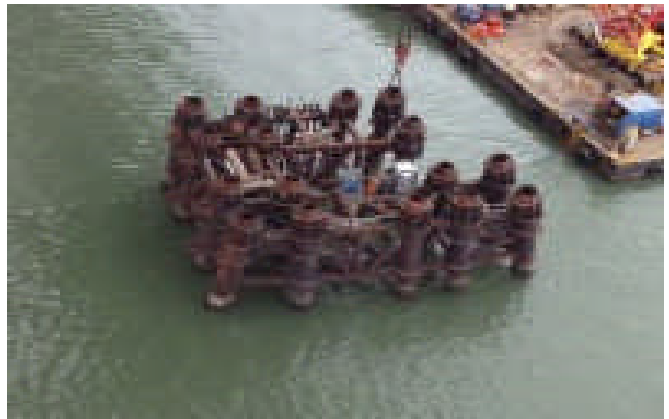
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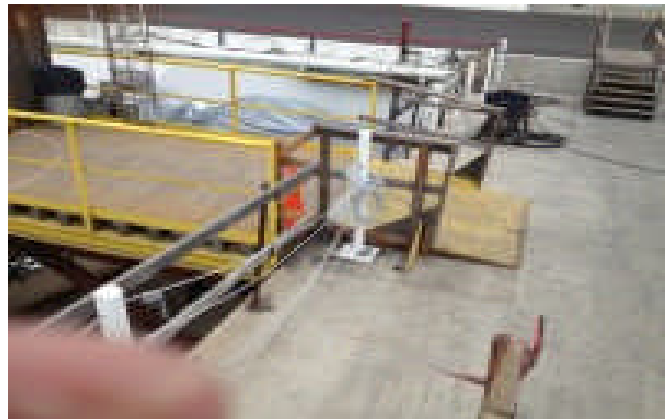
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